

LISTING OF THE CLAIMS

AI

1 1. (Original) A network scanner apparatus connected to a least one terminal via a
2 network, comprising:
3 a control portion which controls the network by the use of a transmission
4 control protocol and an Internet protocol;
5 a readout portion which reads-out a paper to produce an image data signal;
6 an operation portion which inputs an Internet protocol address as a
7 transmitting destination of the image data signal; and
8 a transmission portion which directly transmits the image data signal to the
9 terminal having the inputted address.

1 2. (Original) An apparatus as claimed in claim 1, wherein:
2 the operation portion comprises a one-touch button memory portion which
3 stores the Internet protocol address in advance.

1 3. (Original) An apparatus as claimed in claim 1, wherein:
2 the transmission portion transmits the image data signal to the terminal by
3 using a simple mail transfer protocol.

1 4. (Original) An apparatus as claimed in claim 1, wherein:
2 the transmission portion transmits the image data signal to the terminal by
3 using a file transfer protocol.

1 5. (Original) An apparatus as claimed in claim 1, wherein:
2 the terminal comprises any one of a personal computer and a workstation.

1 6. (Original) An apparatus as claimed in claim 1, wherein:
2 a plurality of terminals are connected to an Ethernet.

- 1 7. (Original) An apparatus as claimed in claim 6, wherein:
2 the terminals comprises a first terminal and a second terminals, and
3 the first terminal is connected to the second terminal via a router.
- 1 8. (Original) An apparatus as claimed in claim 1, wherein:
2 the image data signal is directly transmitted to the terminal without using a
3 server.
- 1 9. (Original) A method for transmitting an image data signal from a network scanner
2 apparatus to a least one terminal via a network, comprising the steps of:
3 controlling the network by the use of a transmission control protocol and an
4 Internet protocol;
5 reading-out a paper to produce the image data signal;
6 inputting an Internet protocol address as a transmitting destination of the
7 image data signal; and
8 directly transmitting the image data signal to the terminal having the inputted
9 address.
- 1 10. (Original) A method as claimed in claim 9, further comprising the following step
2 of :
3 storing the Internet protocol address in a one touch button memory portion in
4 advance,
5 the Internet protocol address being read-out from the one touch button memory
6 portion by a one-touch operation.
- 1 11. (Original) A method as claimed in claim 9, wherein:
2 the image data signal is transmitted to the terminal by using a simple mail
3 transfer protocol.
- 1 12. (Original) A method as claimed in claim 9, wherein:

2 the image data signal is transmitted to the terminal by using a file transfer
3 protocol.

1 13. (Original) A method as claimed in claim 9, wherein:

2 the image data signal is directly transmitted to the terminal without using a
3 server.

1 14. (Original) A computer-readable storage medium, storing a program for

2 transmitting an image data signal from a network scanner apparatus to a least one
3 terminal via a network, comprising the steps of:

4 controlling the network by the use of a transmission control protocol and an
5 Internet protocol;

6 reading-out a paper to produce the image data signal;

7 inputting an Internet protocol address as a transmitting destination of the
8 image data signal; and

9 directly transmitting the image data signal to the terminal having the inputted
10 address.

1 15. (Original) A medium as claimed in claim 14, the program further comprising the
2 following step of :

3 storing the Internet protocol address in a one touch button memory portion in
4 advance,

5 the Internet protocol address being read-out from the one touch button memory
6 portion by a one-touch operation.

1 16. (Original) A medium as claimed in claim 14, wherein:

2 the image data signal is transmitted to the terminal by using a simple mail
3 transfer protocol.

1 17. (Original) A medium as claimed in claim 14, wherein:

2 the image data signal is transmitted to the terminal by using a file transfer
3 protocol.

1 18. (Original) A program for transmitting an image data signal from a network
2 scanner apparatus to a least one terminal via a network by using a computer,
3 comprising the steps of:
4 controlling the network by the use of a transmission control protocol and an
5 Internet protocol;
6 reading-out a paper to produce the image data signal;
7 inputting an Internet protocol address as a transmitting destination of the
8 image data signal; and
9 directly transmitting the image data signal to the terminal having the inputted
10 address.

1 19. (Original) A program as claimed in claim 18, further comprising the following
2 step of :
3 storing the Internet protocol address in a one touch button memory portion in
4 advance,
5 the Internet protocol address being read-out from the one touch button memory
6 portion by a one-touch operation.

1 20. (Original) A program as claimed in claim 18, wherein:
2 the image data signal is transmitted to the terminal by using a simple mail
3 transfer protocol.

1 21. (Original) A program as claimed in claim 18, wherein:
2 the image data signal is transmitted to the terminal by using a file transfer
protocol.